

## **AMENDMENTS**

Please amend the present application as follows:

### **In the Claims**

The following is a copy of Applicants' claims that identifies language being added with underlining ("\_\_\_\_") and language being deleted with strikethrough ("—") or double-brackets ("[[ ]]"), as is applicable:

1. (Canceled)
2. (Currently Amended) The programmable television services client device of claim ~~[[1]]~~ 63, wherein the third user input comprises a text string input by the user corresponds to a portion of the first program parameter of at least one television program.
3. (Currently Amended) The programmable television services client device of claim ~~[[2]]~~ 63, wherein the first program display area ~~second portion of the television programs provided in the IPG~~ is sorted by television program starting time and ~~provided with~~ corresponds to a respective television channel provided in the channel area.
4. (Canceled)
5. (Currently Amended) The programmable television services client device of claim ~~[[1]]~~ 63, wherein said processor is further configured with said UI module to, responsive to user selection of the search result, ~~by causing~~ cause a television program identified in the search result to be displayed on a ~~viewing~~ said display device.
6. (Currently Amended) The programmable television services client device of claim ~~[[1]]~~ 63, wherein said IPG ~~is provided on a viewing display~~ device that is comprises a television screen.

7. (Currently Amended) The programmable television services client device of claim [[1]] 63, wherein said client device is coupled to a programmable television services server device and said ~~first data~~ program information is stored in the memory of the client device upon being received from said server device.
8. (Currently Amended) The programmable television services client device of claim [[2]] 63, wherein the ~~first program information parameter corresponds to the~~ comprises a television program title for each of the plurality of the at least one television program programs.
9. (Currently Amended) The programmable television services client device of claim 8, wherein the search is limited to television programs corresponding to a time period selected through user input from a list of two or more time periods.
10. (Original) The programmable television services client device of claim 9, wherein a default time period selection consists of the current day and the following day.
11. (Original) The programmable television services client device of claim 9, wherein a default time period selection is the current day.
12. (Previously Presented) The programmable television services client device of claim 9, wherein the time period is specified through user input.
13. (Currently Amended) The programmable television services client device of claim 9, wherein the ~~at least a~~ portion of the ~~corresponding~~ plurality of television programs resulting from the search are scheduled during at least a part of said time period.
14. (Currently Amended) The programmable television services client device of claim 13, wherein the ~~displayed~~ search result includes a television program title and a television program starting time.
15. (Currently Amended) The programmable television services client device of claim [[1]] 63, wherein the search result is selectable by subsequent user input.

16. (Currently Amended) The programmable television services client device of claim 15, wherein said processor is further configured with said UI module to, responsive to user selection of the search result, ~~by causing~~ cause a television program identified in the search result to be displayed on a viewing device.
17. (Currently Amended) The programmable television services client device of claim ~~[[1]]~~ 63, wherein the ~~received text string~~ third user input includes a sequence of sequentially input characters.
18. (Currently Amended) The programmable television services client device of claim 17, wherein the first, second, and third user ~~input~~ inputs are is received via a television remote control device.
19. (Currently Amended) The programmable television services client device of claim 17, wherein the first, second, and third user ~~input~~ inputs are is received via a remote keyboard.
20. (Currently Amended) The programmable television services client device of claim 17, wherein the first, second, and third user ~~input~~ inputs are is received via a keyboard coupled to the programmable television services client device.
21. (Currently Amended) The programmable television services client device of claim 17, wherein the search result ~~displayed on a viewing device~~ is related to a television program title that contains the sequence of characters ~~in~~ entered via the ~~received text string~~ third user input.
22. (Currently Amended) The programmable television services client device of claim 21, wherein the ~~displayed~~ search result includes a television program title.
23. (Currently Amended) The programmable television services client device of claim 22, wherein the ~~displayed~~ search result includes a television program starting time.
24. (Currently Amended) The programmable television services client device of claim 23, wherein the ~~displayed~~ search result identifies a television channel.

25. (Currently Amended) The programmable television services client device of claim 17, wherein the search result ~~displayed on a viewing device~~ is related to a television program description that contains at least a portion of the sequence of characters received text string.
26. (Currently Amended) The programmable television services client device of claim 25, wherein the ~~displayed~~ search result includes a television program title.
27. (Currently Amended) The programmable television services client device of claim 26, wherein the ~~displayed~~ search result includes a television program starting time.
28. (Currently Amended) The programmable television services client device of claim 27, wherein the ~~displayed~~ search result identifies a television channel.
29. (Previously Presented) The programmable television services client device of claim 17, wherein the search result is selectable by subsequent user input.
30. (Currently Amended) The programmable television services client device of claim 29, wherein said processor is further configured with said UI module to, responsive to user selection of the search result, ~~by causing cause~~ a television program identified in the search result to be displayed on said display a-viewing device.
31. (Canceled)
32. (Currently Amended) The method of claim 34 ~~64~~, wherein the search result includes a television program title.
33. (Original) The method of claim 32, wherein the search result further includes a television program starting time and a channel number.
34. (Currently Amended) The method of claim 34 ~~64~~, wherein the search result is selectable through user input.

35. (Currently Amended) The method of claim 34, further comprising a step of causing a television program identified in the search result to be displayed on ~~a viewing~~ said display device.
36. (Currently Amended) The method of claim 35, wherein said ~~viewing display~~ device is comprises a television screen.
37. (Currently Amended) The method of claim ~~34~~ 64, wherein said client device is coupled to ~~the a~~ server device via a television network and said ~~first data~~ program information is received by the client device via a television tuner in said client device.
38. (Canceled)
39. (Currently Amended) The method of claim ~~34~~ 64, further comprising presenting in a fourth IPG arrangement ~~wherein the a~~ plurality of user-selected time periods ~~are provided to the user~~ in a displayed list.
40. (Original) The method of claim 39, further comprising a step of causing a default time period selection to consist of the current day and the following day.
41. (Previously Presented) The method of claim 39, further comprising a step of causing a default time period selection to be the current day.
42. (Currently Amended) The method of claim ~~34~~ 64, further comprising a step of causing ~~the a user-selected~~ time period to be specified in a fourth IPG arrangement through user input.
43. (Currently Amended) The method of claim ~~34~~ 42, further comprising a step of causing the displayed search result to be related to a television program that is scheduled to be broadcast during at least a part of said time period.
44. (Original) The method of claim 43, wherein the search result includes a television program title and a television program starting time.

45. (Currently Amended) The method of claim 34 ~~64~~, further comprising a step of causing the search result to be selectable through subsequent user input.
46. (Currently Amended) The method of claim 45, further comprising a step of causing a television program identified in the search result to be displayed on the display a viewing device.
47. (Currently Amended) The method of claim 34 ~~64~~, wherein ~~a text string~~ the third user input comprises a sequence of characters.
48. (Currently Amended) The method of claim 47, further comprising a step of causing the first, second, and third user ~~input~~ inputs to be received via a television remote control device.
49. (Currently Amended) The method of claim 47, further comprising a step of causing the first, second, and third user ~~input~~ inputs to be received via a remote keyboard.
50. (Currently Amended) The method of claim 47, further comprising a step of causing the first, second, and third user ~~input~~ inputs to be received via a keyboard coupled to the programmable television services client device.
51. (Currently Amended) The method of claim 47, wherein the search result is related to a television program title that contains at least a portion of the sequence of characters ~~in the text string~~.
52. (Original) The method of claim 51, wherein the search result includes a television program title.
53. (Original) The method of claim 52, wherein the search result includes a television program starting time.
54. (Original) The method of claim 53, wherein the search result includes a television channel.

55. (Currently Amended) The method of claim 47, wherein the search result displayed on the display ~~a-viewing~~ device is related to a television program description that contains at least a portion of the sequence of characters in the ~~text string~~.
56. (Original) The method of claim 55, wherein the search result includes a television program title, starting time, and channel.
57. (Previously Presented) The method of claim 47, further comprising a step of causing the search result to be selectable by subsequent user input.
58. (Currently Amended) The method of claim 57, further comprising a step of responsive to user selection of the search result, causing a television program identified by the user in the search result to be displayed on ~~a-viewing~~ the display device.
59. (Currently Amended) The programmable television services client device of claim [[1]] 63, wherein the program information ~~first data~~ contains program data files of current and future television programs.
60. (Currently Amended) The programmable television services client device of claim 7, wherein the program information ~~first data~~ is received from a server via a television network.
61. (Currently Amended) The method of claim 34 64, wherein the program information ~~first data~~ contains program data files of current and future television programs.
62. (Currently Amended) The method of claim 34 64, wherein the program information ~~first data~~ is received from a server via a network.

63. (New) A programmable television services client device for enabling a user to search for television program information, said client device comprising:

memory comprising:

program information corresponding to a plurality of television programs;  
an initial interactive program guide (IPG) arrangement; and  
a user interface (UI) module; and

a processor configured with the UI module to associate the program information with the initial IPG arrangement, the processor further configured with the UI module to:

present the initial IPG arrangement on a display device, the initial IPG arrangement including a channel area, a first program display area adjacent the channel area, and a browse-by icon;

receive a first user input corresponding to selection of the browse-by icon;

present a first IPG arrangement on the display device responsive to the first user input, the first IPG arrangement comprising a browse-by area that displaces the channel area, the browse-by area having a search option;

receive a second user input corresponding to selection of the search option;

present a second IPG arrangement on the display device responsive to the second user input, the second IPG arrangement comprising a user input field that displaces the browse-by area;

receive a third user input corresponding to a search term, the third user input entered through the user input field;

search the program information based on the search term; and

present a third IPG arrangement on the display device responsive to the



search, the third IPG arrangement comprising a second program display area that displaces the user input field, the second program display area comprising a search result comprising the program information for a portion of the plurality of television programs where the search term is in a respective television program title.

64. (New) A method for implementing a programmable television services client device to enable a user to search for television program information, said method for implementing a programmable television services client device comprising the steps of:

- presenting an initial IPG arrangement on a display device, the initial IPG arrangement including a channel area, a first program display area adjacent the channel area, and a browse-by icon;
- receiving a first user input corresponding to selection of the browse-by icon;
- presenting a first IPG arrangement on the display device responsive to the first user input, the first IPG arrangement comprising a browse-by area that displaces the channel area, the browse-by area having a search option;
- receiving a second user input corresponding to selection of the search option;
- presenting a second IPG arrangement on the display device responsive to the second user input, the second IPG arrangement comprising a user input field that displaces the browse-by area;
- receiving a third user input corresponding to a search term, the third user input entered through the user input field;
- searching the program information based on the search term; and
- presenting a third IPG arrangement on the display device responsive to the search, the third IPG arrangement comprising a second program display area that displaces the user input field, the second program display area comprising a search result comprising the program information for a portion of the plurality of television programs where the search term is in a respective television program title.